

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 20:39
Operator : SM\AJ
Sample : K5175-18
Misc :
ALS Vial : 36 Sample Multiplier: 1

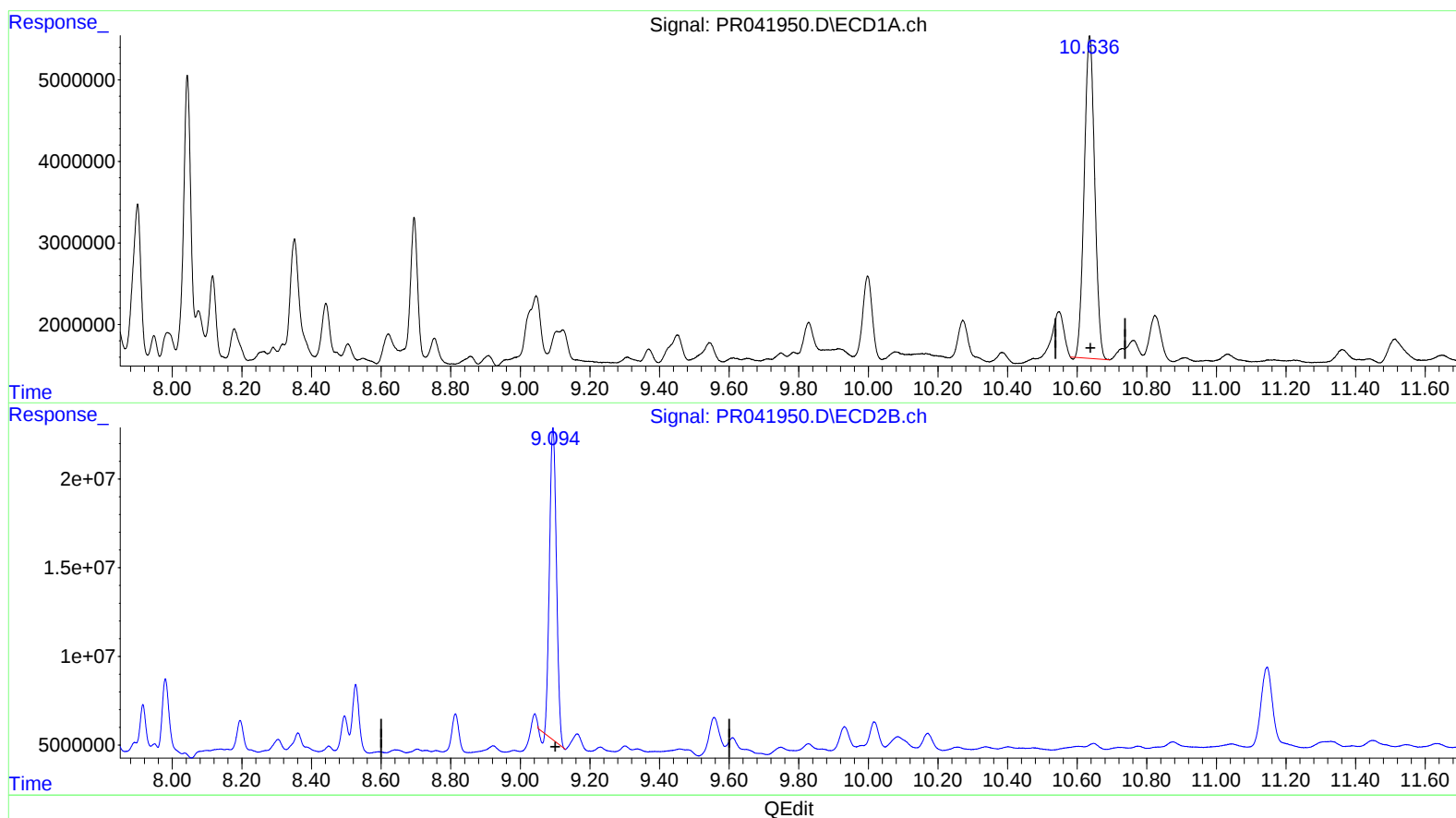
Instrument :
ECD_R
ClientSampleId :
BEP90

Manual Integrations
APPROVED

Ankita
10/8/2019 10:12:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:57:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.636min 24.030 ng/ml

response 82572455

(2) Decachlorobiphenyl #2 (SA)

9.094min 24.430 ng/ml

response 242199415

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 20:39
Operator : SM\AJ
Sample : K5175-18
Misc :
ALS Vial : 36 Sample Multiplier: 1

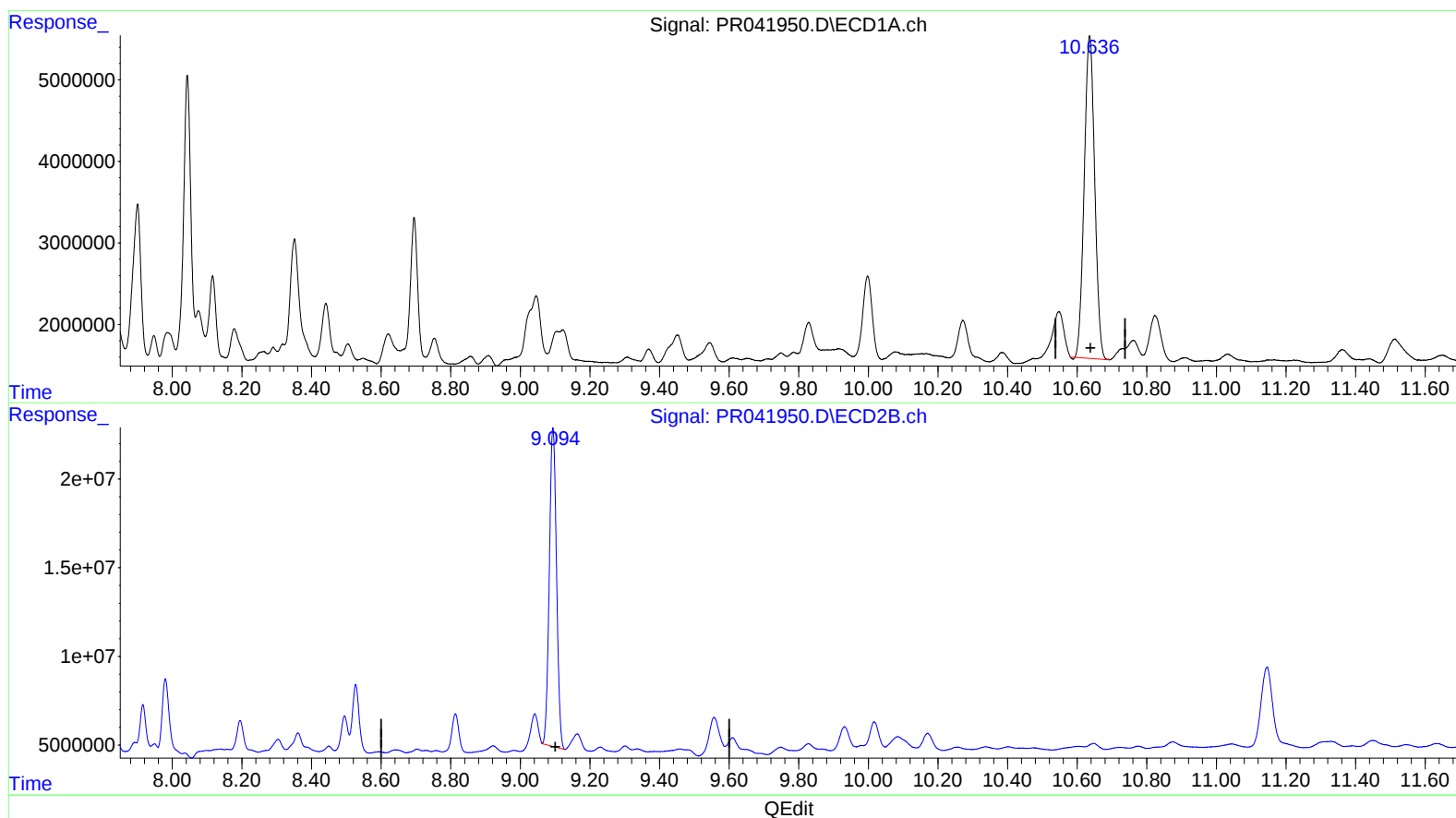
Instrument :
ECD_R
ClientSampleId :
BEP90

Manual Integrations
APPROVED

Ankita
10/8/2019 10:12:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 01:57:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.636min 24.030 ng/ml

response 82572455

(2) Decachlorobiphenyl #2 (SA)

9.094min 25.944 ng/ml m

response 257209487

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
 Data File : PR041950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 20:39
 Operator : SM\AJ
 Sample : K5175-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:57:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

1) SA Tetrachlo...	4.720	3.985	52504454	212.2E6	12.907	13.877
2) SA Decachlor...	10.636	9.094	82572455	257.2E6	24.030	25.944m

Target Compounds

21) L5 AR-1248-1	5.896	5.082	22392428	69443958	269.100	213.058
22) L5 AR-1248-2	6.169	5.320	36738940	105.5E6	320.153	283.261
23) L5 AR-1248-3	6.376	5.363	32425696	85067636	250.088	227.260
24) L5 AR-1248-4	6.779	5.537	18599220	71243604	121.210	178.880 #
25) L5 AR-1248-5	6.821	5.933	40298401	63873685	278.324	182.882 #
26) L6 AR-1254-1	6.753	5.892	49962744	140.9E6	305.935	265.998
27) L6 AR-1254-2	6.971	6.038	73949201	126.5E6	298.062	252.402
28) L6 AR-1254-3	7.340	6.445	89724488	330.9E6	332.483	350.723
29) L6 AR-1254-4	7.624	6.671	45125125	164.1E6	222.339	247.880
30) L6 AR-1254-5	8.043	7.092	55800731	179.4E6	262.402	208.939

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Instrument :
 ECD_R
 ClientSampleId :
 BEP90

Manual Integrations
 APPROVED

Ankita
 10/8/2019 10:12:39 AM

A.J
 10/09/19